

Roland Bartl

From: Roland Bartl
Sent: Friday, July 18, 2008 1:04 PM
To: Planning Board
Cc: 'James Russell'
Subject: RQR Supplemental Hearing - WDG 7/17/08 report

I have quickly reviewed the WDG report and observed some discrepancies between the 24-hour count sheets for Acorn Park Drive west of the business entrances and for Hazelnut Street west of Acorn Park Drive and the daily volumes depicted for the same locations on Figure 2 of the report.

Based on the daily recordings the AWDT count at the Acorn Pk. Dr. location would be 849; Figure 2 shows 894.
Based on the daily recordings the AWDT count at the Hazelnut St. location would be 183; Figure 2 shows 187.

The WDG report states that the counts at these two locations are used to figure the other two estimated AWDT numbers on Acorn Pk. Dr. north of Palmer La. and on Palmer La. The estimated AWDT locations may then vary by a similar order of magnitude.

The discrepancies are not huge – about 5% in one instance and about 2% in the other. There may be a logical reason for the discrepancies (e.g. seasonal adjustments), but I could not find an explanation stated in the report.

(With copy into meeting package)

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